### Green Party USA, Don Fitz Page 1 of 1

May 17, 2004

Mr. Tom Grim DOE, NNSA, L-293 7000 East Avenue Livermore, CA 94550

Telefax: Tom.grim@oak.doe.gov <mailto:Tom.grim@oak.doe.gov>

RE: Request For A 30 Day Extension For Public Comment On The Draft Site-Wide Environmental Impact Statement For Continued Operation Of Lawrence Livermore National Laboratory And Supplemental Stockpile Stewarship And Management Programmatic Environmental Impact Statement (LLNL SW/SPEIS)

Dear Mr. Grim:

The Green Party USA requests a 30 day extension on the LLNL SW/SPEIS deadline for public comments, which would make the new deadline June 27, 2004.

The public comment process is a fundamental aspect of the National Environmental Policy Act. In order to have high quality written comments there must be adequate time for people to read, analyse and write their comments. Because the LLNL SW/SPEIS is well over 2,000 pages and very technical, this task requires adequate time for people to

1/31.02

Ultimately, the increased participation and quality of participation should in the long-run save time and money because potential problems will be addressed in the planning stages rather than after something goes wrong.

In addition, many of our members in California and across the United States have recently learned about the LLNL SW/SPEIS due to publicity in the media. Therefore, these members are up against a very short timeframe to prepare comments. This is another reason, why it is important that the deadline be extended.

We appreciate your considering our leter and request a response by May 21, 2004.

Sincerely,

Don Fitz Green Party USA

cc Bert Heffner, LLNL, heffner1@llnl.gov

Senator Dianne Feinstein, michele\_senders@feinstein.senate.gov <mailto:michele senders@feinstein.senate.gov>

Senator Barbara Boxer, jennifer\_tang@boxer.senate.gov

Representative Ellen Tauscher, simon.limage @mail.house.gov

Supervisor Scott Haggerty, chris.gray@acgov.org

Griffin, Annie Page 1 of 4



Draft Site-wide Environmental Impact Statement for Continued Operation of Lawrence Livermore National Laboratory and Supplemental Stockpile Stewardship and Management Programmatic **Environmental Impact Statement** U.S. Department of Energy National Nuclear Security Administration

Written Comment Form

1/31.01 2/25.06 3/23.02 4/01.01 Comment forms may be mailed to:

Mr. Tom Grim Document Manager National Nuclear Security Administration Livermore Site Office, L-293 7000 East Avenue Livermore, CA 94550-9234

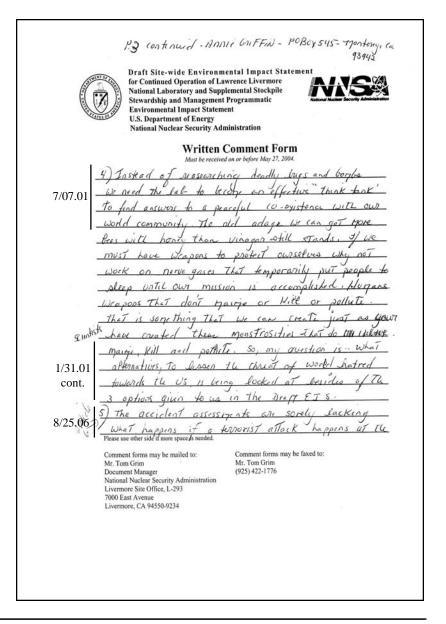
Comment forms may be faxed to: Mr. Tom Grim (925) 422-1776

March 2005 2-151 Chapter 2 - Comment Documents LLNL SW/SPEIS

# Griffin, Annie Page 2 of 4

# 4/01.01 cont. Sending a message we can studd you can disarry is not one we should carry. Lawrence Liveryoone Lat should speaceful work solution. How to get met of pleutoning or store it safety. Metale ! Therefore I submit "Managing the Us nucleus weapons stockpill." P. 37 The curatorship option. He the only way to keep the balance of the weapons we have and the going forward of disanting ownselves and the nest of the world ... together. There are better ways of doing things 6/08.01 nadioactive material, Mistakes, michaps. Dr. Cofmans conjusts, a little from a renounced Dr. John Rasyusson a Les Alaps Lat nuclear scientist - Plan address the following. 3/23.02 So. 1) About can you say that a people will get cont. cancer du to released Tradiation . What documents your conclusions? How many concer victings have you assessed and intervenix 1? How many Cropsys have you examped for radioactive particles in millions a) How do you explain the huge rise in canen since the advent of nuclear power count American Canen screeky) 3) you rention in EIR that a probability of accident is once in a million years when in fact since the advent of nuclear powers have already been in the 2/25.06 cont. 1000s of accidents, reported and surreported. See Fly Magizin while october 31,1988

Griffin, Annie Page 3 of 4



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### Griffin, Annie Page 4 of 4

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# Guffey, John Page 1 of 3

-----Original Message---From: John Guffey [mailto:jguffey@eaglerockschool.org]
Sent: Friday, May 07, 2004 7:15 AM
To: tom.grim@oak.doe.gov
Subject: Planned increase of nuclear activities

Dear Mr. Grim.

Please consider this letter with my comments on the environmental and proliferation risks from proposed nuclear weapons development and new plutonium and tritium programs at the U.S. Department of Energy's (DOE) Lawrence Livermore National Laboratory (LLNL).

I write to you because the DOE has prepared a draft Site Wide Environmental Impact Statement (SWEIS) that proposes to ramp up nuclear weapons activities at the Livermore Lab in Northern California. Livermore Lab is working on the design of a new, high-yield nuclear bunker-buster, called the "Robust Nuclear Earth Penetrator," and I oppose its development.

Additionally, I oppose the development of so-called "mini-nukes" and other new nuclear weapons concepts being researched at Livermore Lab.

Here are my comments on six dangerous new programs being proposed at Livermore Lab.

Storage of More Nuclear Materials: This plan will more than double the storage limit for plutonium at Livermore Lab from 1,540 pounds to 3,300 pounds. It would increase the radioactive tritium storage limit from 30 grams to 35 grams. I join California Peace Action and the Livermore-based Tri-Valley CAREs group in calling on DOE to de-inventory the plutonium and tritium stocks at Livermore Lab, not increase them.

2. Plutonium Atomic Vapor Laser Isotope Separation (AVLIS): This plan will revive a project that was canceled more than 10 years ago because it was dangerous and unnecessary. The project is Plutonium AVLIS. This is a scheme to heat and vaporize plutonium and then shoot multiple laser beams through the hot vapor to separate out plutonium isotopes. To do this, Livermore Lab plans to increase the amount of plutonium that can be used at one time in any one room from 44 pounds to 132 pounds a 3-fold increase. I join California Peace Action and the Livermore-based Tri-Valley CAREs in calling for cancellation of this project.

4/26.01,
26.03

3. Dangerous New Experiments in the National Ignition Facility Mega-Laser: This plan will add plutonium, highly-enriched uranium and lithium hydride to experiments in the National Ignition Facility (NIF) mega-laser when it is completed at Livermore Lab. Using these materials in the NIF will increase its usefulness for nuclear weapons development. It will also make the NIF more hazardous to workers and the environment. I join California Peace Action and the Livermore-based Tri-Valley CAREs in calling for

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Guffey, John Page 2 of 3

### Guffey, John Page 3 of 3

4/26.01, a close out of the NIF project and termination of plans to use plutonium and other new 26.03 materials in it. 4. New Technologies for Producing Plutonium Bomb Cores: This plan makes Livermore Lab the place to test new manufacturing technologies for producing plutonium pits for nuclear weapons. A pit is the softball-sized piece of plutonium that sits inside a modern nuclear weapon and triggers its thermonuclear explosion. DOE says these new technologies will then be used in a new bomb core factory, called the Modern Pit Facility 5/37.01 The Livermore Lab plutonium pit program will enable the MPF and production of 150 -450 plutonium bomb cores annually, with the ability to run double shifts and produce 900 per year. This production capability would approximate the combined nuclear arsenals of France and China each year. I join California Peace Action and the Livermore-based Tri-Valley CAREs in calling for termination of this technology development project. 5. Enhancing Readiness to Resume Full-Scale Nuclear Tests: This plan calls for Livermore Lab to develop diagnostics to "enhance" the nation's readiness to conduct full-scale underground nuclear tests at the Nevada Test Site. This is a dangerous 6/39.01 step back to the days of unrestrained nuclear testing and I join with California Peace Action and Tri-Valley CAREs to oppose any move to "enhance" U.S. readiness to conduct full-scale tests. 6. Mixing Bugs and Bombs: This plan mixes bugs and bombs at Livermore Lab. It calls for collocating an advanced bio-warfare agent research facility with nuclear weapons activities in a classified area at Livermore Lab. The DOE proposes genetic modification and aerosolization (spraying) with live anthrax, plague and other deadly pathogens on site at LLNL. This could weaken the international biological weapons treaty -- and it poses a risk to workers, the public and the environment here in the California. 7/35.01 Interestingly, this program is listed as part of LLNL's "no action alternative" as though it were an existing program -- even though it is not yet constructed, Tri-Valley CAREs has brought litigation against it, and a federal Judge has issued a "stay" prohibiting the importation of dangerous pathogens into the facility while the lawsuit moves forward. I join Tri-Valley CAREs in opposing the operation of a bio-warfare agent facility at Livermore Lab. I believe the DOE plan to introduce new weapons programs into LLNL will promote a new arms race and escalate the nuclear danger. Further, the DOE proposal to double LLNL's plutonium storage limit to 3,300 pounds and triple the amount held "at risk" in 8/04.01 any one room increases the environmental threat LLNL poses to the people of California. The SWEIS propels Livermore Lab in exactly the wrong direction. Instead of proposing new weapons projects, DOE should enhance the peaceful, civilian scientific capabilities and mission at Livermore Lab by proposing new, unclassified 9/07.01 programs in environmental cleanup, non-polluting and renewable energy, earth sciences, astrophysics, atmospheric physics and others. The alternative of a "green lab" in

Livermore should be pursued instead of the dangerous nuclear weapons future proposed by the Site Wide Environmental Impact Statement. cont. Sincerely, John Guffey P.O. Box 1770 Estes Park, Colorado

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### Hamlett, Catherine Page 1 of 1

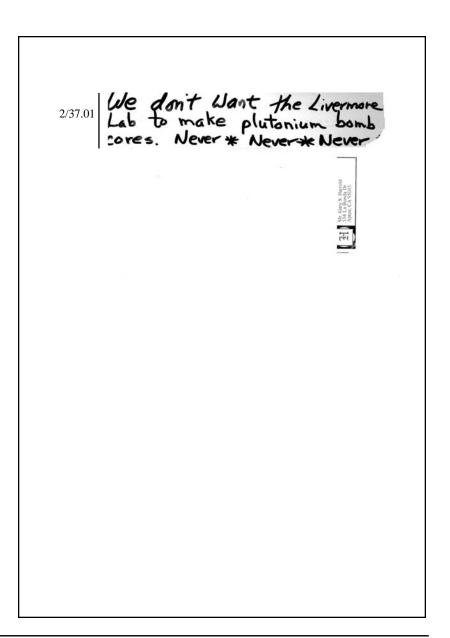
## Hamstring, Vance Page 1 of 1

Mr Tom Grim DOE · NNSA · L293 7000 East Avenue Libermore · Calif · 94550
Dear Mr. Geim:  I huist say that your last name is circlicative of many of our fears of the activities at the Livermore Lab. The Environmental Impact Statement is simply frightening. Plutonium bomb cores? Biological weapons? Have we lost our minds? I ask you to consider the costs in human terms, as well as environmental and moral ones. I have written this by hand, rather than word.  Thorewritten this by hand, rather than word.  Thorewritten this by hand, rather than word.  Thorewritten this by hand, rather than word.
Sincerely, Catherine Hamlett:

StOP the aurinormental impact statment  1/04.01 on Livermone Labs planned ups for the next  2/33.01 ten years. This plan will double Photonerum limit  3/37.01 at labs, as well as enable production of 150-050  bombs. Aswell as do other nesty Stoff.  Hayks  Youre Hamstring	1/04.01 on Livermone Labs planned ups For the next 2/33.01 ten years. This plan will double Photonerum limit 3/37.01 at labs as well as enable production of 150-450 bombs. Aswell as do other nasty Stoff.  Hayks Yance Hamstring		e d
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Harrold, Gary Page 1 of 2 Harrold, Gary Page 2 of 2

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### Hartono, Carmen Page 1 of 1

1/04.01

### Heffernan, Betty Page 1 of 1

CARMEN HARTONO - ROMAN CATHOLIC - OAKLAND DIOCESE



Draft Site-wide Environmental Impact Statement for Continued Operation of Lavrence Livermore National Laboratory and Supplemental Stockpile Stewardship and Management Programmatic Environmental Impact Statement U.S. Department of Energy National Nuclear Security Administration

### Written Comment Form

Must be received on ar before May 27, 2004.

I'm here for my aunt who is a physics Einstein University in El Salvador, AND for my husband who is a Ha Virtnam Vet, Also for a friend who once was a mathmetican at NASA, sister fronting that she was developing a formula for a vocket to mars. A year later she found she helped develop the first bullisher missile. Betrayed by her country, became a francismo sister. Hy husband was betrayed by allowing Israeli jets to sink the uss Liberty could detelop nuclear warpons. My aunt believes in democra4 und supports the FMLN. After Social objected a socialist cardidate Le U.S. send notice to El Salvador to reelects the Bugh backage candidate with memories of 70,000 people killed part time El School discovered with the U.S. the Bush Favorite word. Scientists in Germany were used for Nazi autrolities respect I ask all gover ment employers think of how they are being used to support an imperial power that is appressing the world.

Comment forms may be mailed to: Mr. Tom Grim Document Manager National Nuclear Security Administration Livermore Site Office, L-293 7000 East Avenue Livermore, CA 94550-9234 Comment forms may be faxed to: Mr. Tom Grim (925) 422-1776

Arthay

Economic Security

31601 Medinah St... Hayward, Ca. 94544 April 24, 2004

U. S. Department of Energy National Nuclear Security Administration Livermore Site Office 7000 East Avenue Livermore, Ca. 94550

Attn: Tom Grim, Document Manager, L-293

"Gentlemen:

I wish to express my objections to the nuclear weapons to be manufactured and held at the Livermore and stored at the Nevada test site.

1/02.01 It is incongruous that the United States can express violent objections and even go to war at the possibility that there are weapons of mass destruction in Iraq and complain about the nuclear weapons in North Korea, and then prepare to lay out a full buffet of new programs to be implemented at the Livermore Lab, all concerned with the manufacture and storage of nuclear

 $2/03.01 \begin{tabular}{ll} I beg you to consider the moral points of this program when there are so many starving people in the world which would be vastly helped by the money spent on weapons of mass destruction, as well as the health of the people in the area. \\ \end{tabular}$ 

Please give this your earnest consideration.

Sincerely yours,

mrs. Betty Hefferman

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